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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/488,686 01/20/2000		01/20/2000	LOI NGUYEN	93-C-078C1 (1678-20)	4788
30431	7590	09/16/2005		EXAM	INER
STMICROELECTRONICS, INC.				WILLIAMS, AI	LEXANDER O
MAIL STA	TION 234 6	5		10010	DAREN MINARER
1310 ELECTRONICS DRIVE			ART UNIT	PAPER NUMBER	
CARROLLTON, TX 75006				2826	

DATE MAILED: 09/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			AK				
	Application No.	Applicant(s)					
•	09/488,686	NGUYEN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Alexander O. Williams	2826					
The MAILING DATE of this communication	appears on the cover sheet with	h the correspondence address					
Period for Reply	TOLVIO OFT TO EVOIDE AMO	ANTUKON OD TUKDTY (20) DAN	VC				
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory portailure to reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a replay. eriod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ATION. bly be timely filed HS from the mailing date of this communic NDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 2	25 April 2005 and 16 June 2005	·					
2a) This action is FINAL . 2b)	This action is non-final.						
3) Since this application is in condition for all	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice und	ler Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.	·				
Disposition of Claims							
4)⊠ Claim(s) <u>1-34</u> is/are pending in the applica	tion.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-34</u> is/are allowed.							
6) Claim(s) is/are rejected.	<u> </u>						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction ar	nd/or election requirement.	•					
Application Papers		•					
9)☐ The specification is objected to by the Exar	niner.	·					
10) The drawing(s) filed on is/are: a)	accepted or b) objected to b	y the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-152	<u>·</u> .				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) T Interview Su	mmary (PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/	Mail Date					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 	5) Notice of Infe 6) Other:	ormal Patent Application (PTO-152) -					

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Serial Number: 09/488686 Attorney's Docket #: 93-C-078C1-

RE(1620)

Filing Date: 1/20/00;

Applicant: Nguyen et al.

Examiner: Alexander Williams

Applicant's Amendments, filed 4/25/05 and 6/16/05 have been acknowledged.

Applicant is reminded of the continuing obligation under 37 CFR 1.178(b), to timely apprise the Office of any prior or concurrent proceeding in which Patent No. 5,710,461 is or was involved. These proceedings would include interferences, reissues, reexaminations, and litigation.

Applicant is further reminded of the continuing obligation under 37 CFR 1.56, to timely apprise the Office of any information which is material to patentability of the claims under consideration in this reissue application.

These obligations rest with each individual associated with the filing and prosecution of this application for reissue. See also MPEP §§ 1404, 1442.01 and 1442.04.

The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Claims 1-34 are allowed.

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Response

Applicant's arguments filed 4/25/05 and 6/16/05 have been fully considered. Applicant's states that "The Assignee will surrender the original patent, or submit a declaration as to the loss or inaccessibility of the original patent, after the Examiner allow all of the claims"

This application is in condition for allowance except for the following formal matters: The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Field of Search	Date
U.S. Class and subclass:	4/30/02
257/754,760,640,904,752,903,350,380-382,755-	1/18/05
758,908,905,384,760,640	9/14/05
Other Documentation:	4/30/02
foreign patents and literature in	1/18/05
257/754,760,640,904,752,903,350,380-382,755-	9/14/05
758,908,905,384,760,640	
Electronic data base(s):	4/30/02
U.S. Patents EAST	1/18/05
	9/14/05

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander O Williams
Primary Examiner

Art Unit 2826

AOW 9/14/05